

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

09/13/2004

Marc E. Brown Oppenheimer Wolff & Donnelly LLP 38th-floor-2029 Century Park East Los Angeles, CA 90067

EXAMINER		
PALADINI, ALBERT	WILLIAM	

PAPER NUMBER

ART UNIT 2125

DATE MAILED: 09/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/712,544	11/14/2000	Tim W. Bray	20530/11	9220
TET E OF INVENTIONAM	CTUOD FOR DESCRIPT	NO ODJECTS IN A VIDITIAL SPACE	T 44 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1	

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	12/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS: PROSECUTION ON THE MERITS IS CLOSED. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF-REQUIRED)-MUST-BE-PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE STATUTORY PERIOD CANNOT BE EXTENDED. REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

BEST AVAILABLE COPY

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

	intenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 09/13/2004			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, much ave its own certificate of mailing or transmission.		
Marc E. Brown Oppenheimer Wolff	& Donnelly LLP		I hereby certify that States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is beinn is with sufficient postage for fir all Stop ISSUE FEE address SPTO (703) 746-4000, on the d	mission g deposited with the Ur st class mail in an enve	
			addressed to the M transmitted to the US	ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	above, or being facsi late indicated below.	
2029 Century Park I Los Angeles, CA 90					(Depositor's n	
Lus Aligeies, CA 90					(Signa	
			1 000 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2000 0 0000 (2000) 2000 000 000 000 000 000 000 000	(
APPLICATION NO.	FILING DATE	FIRST NAM	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/712,544	11/14/2000		W. Bray	20530/11	9220	
	ETHOD FOR DESCRIBING		<u> </u>			
TITLE OF INVENTION: MI	THOD FOR DESCRIBING	OBJECTS IN A VIRTUAL	SIACE,			
		TO THE SECOND SE		100000000000000000000000000000000000000	The state of the s	
ADDIN TVDE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
APPLN. TYPE		\$665	50	\$665	- 12/13/2004	
nonprovisional	YES	2003		5002		
EXAM	NER	ART UNIT	CLASS-SUBCLASS	L D SUCCESSION DE LA COMPANION		
PALADINI, ALB	ERT WILLIAM	2125	703-022000			
"Fee Address" indicate PTO/SB/47; Rev 03-02 or Number is required. 3-ASSIGNEE-NAME-AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNITE Please check the appropriate 4a. The following fee(s) are	assignee category or categorienclosed:	(2) the r registere 2 registere 2 registere 2 registere 2 registed, n PRINTED ON THE PATE by, no assignee data will a this form is NOT a substitution (B) RESIDE es (will not be printed on the 4b. Payment A check	ppear on the patent. If an assite for filing an assignment. NCE: (CITY and STATE OR Compared to the patent): Individual of Fee(s): ck in the amount of the fee(s) is	COUNTRY) Corporation or other private greenclosed.		
	mall entity discount permitted		ent by credit card. Form PTO-2			
Advance Order - # of	-	The D	Director is hereby authorized by account Number	y charge the required fee(s), or (enclose an extra	copy of this form).	
a. Applicant claims Sl	(from status indicated above) MALL ENTITY status. See 3'			AALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue ublication Fee (if required) wi ords of the United States Pater	Fee and Publication Fee (if ill not be accepted from any of and Trademark Office.	f any) or to re-apply any previo one other than the applicant; a	usly paid issue fee to the applic registered attorney or agent; or	cation identified above. the assignee or other pa	
Authorized Signature			Date			
Typed or printed name			Registrat	ion No		
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestion: Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC is for reducing this burden, she inia 22313-1450. DO NOT S	1. The information is requir 122 and 37 CFR 1.14. This). Time will vary depending ould be sent to the Chief Inf END FEES OR COMPLET	red to obtain or retain a benefit collection is estimated to take g upon the individual case. An formation Officer, U.S. Patent IED FORMS TO THIS ADDR	by the public which is to file (as 12 minutes to complete, include a comments on the amount of and Trademark Office, U.S. De ESS. SEND TO: Commissione	nd by the USPTO to pring gathering, preparin time you require to corpartment of Commercer for Patents, P.O. Box	

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/712,544	11/14/2000	Tim W. Bray	20530/11	9220	
7590 09/13/2004			EXAMINER		
Marc E. Brown			BERTWILLIAM		
	ff & Donnelly LLP		ART UNIT	PAPER NUMBER	
2029 Century Park		and the state of t	2125	:	
Los Angeles, CA 9	00067		DATE MAILED: 09/13/200	<u>.</u>	
- ·					
		n of Patent Term-Adjustment under 3			
	(application-filed on or after May 29, 20	00)	The state of the s	

The Patent Term Adjustment to date is 805 day(s). If the issue fee is paid on the date that is three months after the mailing-date-of-this-notice-and-the-patent-issues-on-the-Tuesday-before-the-date-that-is 28-weeks (six and a half-months) after the mailing date of this notice, the Patent Term Adjustment will be 805 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/712,544	11/14/2000	Tim W. Bray	20530/11	9220
. 7:	590 09/13/2004		EXAM	IINER
Marc E. Brown			PALADINI, ALE	BERT WILLIAM
Oppenheimer Wol	ff & Donnelly LLP		ART UNIT	PAPER NUMBER
2029 Century Park			2125	
Los Angeles, CA-9	00067		DATE MAILED: 09/13/200	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004 See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.